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NOTICE OF ALLOWANCE AND FEE(S) DUE

35969

7590

11/04/2009

Barbara A. Shimei Director, Patents & Licensing Bayer HealthCare LLC - Pharmaceuticals 555 White Plains Road, Third Floor Tarrytown, NY 10591 EXAMINER

SEAMAN, D MARGARET M

ART UNIT

PAPER NUMBER

1625

DATE MAILED: 11/04/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,413	01/19/2007	Axel Bouchon	BHC 03 2011	1666

TITLE OF INVENTION: TETRAHYDRO-QUINOLINYLUREA DERIVATIVES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/04/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	ttions.			_			correspondence address as							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 35969 7590 11/04/2009 Barbara A. Shimei Director, Patents & Licensing				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile										
								555 White Plain	re LLC - Pharmace is Road, Third Floor	ĩ [transmitted to the USPTO (571) 273-2885, on the date indicated below.			
								Tarrytown, NY	10591		ŀ			
			ļ				(Date)							
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10/578,413	01/19/2007		Axel Bouchon	BHC 03 20		BHC 03 2011	1666							
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE							
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/04/2010							
EXAM	IINER	ART UNIT	CLASS-SUBCLASS											
	MARGARET M	1625	514-313000											
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, altern (2) the name of a si registered attorney	of up to 3 registered patent attorneys alternatively, f a single firm (having as a member a rney or agent) and the names of up to tent attorneys or agents. If no name is										
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)														
Please check the appropri	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗖 C	Corporat	ion or other private grou	up entity Government							
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (I		ny prev	viously paid issue fee s	hown above)							
☐ Issue Fee ☐ Publication Fee (1)	No small entity discount i	permitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.											
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).											
5. Change in Entity Sta	ntus (from status indicate	· · · · · · · · · · · · · · · · · · ·	_			TITY status. See 37 CF	P 1 27(a)(2)							
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte	d from anyone other tha				e assignee or other party in							
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.											
•				Date										
Typed or printed name This collection of information is required by 37 CFR 1.311. The information				-										
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 dapplication form to the ions for reducing this bu /irginia 22313-1450. DC	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will varyerden, should be sent to the DNOT SEND FEES OR	on is required to obtain 1.14. This collection is 7 depending upon the in the Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the pub minutes omment I Trader S. SEN	lic which is to file (and s to complete, including sts on the amount of tim mark Office, U.S. Depa D TO: Commissioner fo	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,							

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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Barbara A. Shime	ei	SEAMAN, D MARGARET M				
Director, Patents &		ART UNIT	PAPER NUMBER			
Bayer HealthCare 3 555 White Plains F	LLC - Pharmaceuticals Road, Third Floor	1625				
Tarrytown, NY 10591			DATE MAILED: 11/04/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 190 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 190 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/578,413	BOUCHON ET AL.					
Notice of Allowability	Examiner	Art Unit					
	D.M.	1005					
	D. Margaret Seaman	1625					
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS					
1. X This communication is responsive to RCE papers of 9/28/0	<u>09</u> .						
2. The allowed claim(s) is/are <u>1-13,16 and 17</u> .							
3. Acknowledgment is made of a claim for foreign priority ura) All b) Some* c) None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).						
 Certified copies of the priority documents have 	e been received.						
2. Certified copies of the priority documents have	been received in Application No.	·					
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application from the					
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
		O-948) attached					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
, — , —	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of						
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t							
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT							
Attachment(s)	5 D Notice of Informa	Detent Application					
1. Notice of References Cited (PTO-892)	5. Notice of Informa						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.						
3. 🛮 Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's Amer	ndment/Comment					
Paper No./Mail Date <u>9/28/09 & 9/23/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. Examiner's State	ment of Reasons for Allowance					
of Biological Material	9.						
/D. Margaret Seaman/							
Primary Examiner, Art Unit 1625							